

Listing of Claims:

Claims 1-11 (Canceled).

12. (Previously Presented) A document processing apparatus comprising:

virtual document data obtaining means for obtaining plural virtual document data each including plural individual pages each in a format with a page number added, the plural virtual document data being formed by designating a virtual printer while using respective different kinds of application programs such that the plural virtual document data comprises a plurality of types of virtual document data corresponding to the respective application programs, and said plural virtual document data containing specific page numbers which have been formed by said respective application programs;

storage means for storing the plural virtual document data obtained by the virtual document data obtaining means;

display means for displaying the plural virtual document data stored in the storage means;

editing means for selecting respective plural individual pages to form an output virtual document to be outputted, from among the plural individual pages included in the plurality of types of virtual document data of the plural virtual document

data displayed on the display means, and for designating an output page order for the selected individual pages in the output virtual document; and

controlling means for: (i) reading out the selected plural individual pages of the output virtual document from the storage means, (ii) changing the specific page numbers to page numbers corresponding to the output page order of the output virtual document, and (iii) outputting the plural individual pages of the output virtual document with the changed page numbers.

13. (Previously Presented) The document processing apparatus as claimed in claim 12, wherein the controlling means masks the specific page number provided in the virtual document data and adds the changed page number at an area for the page number based on the output page order of the output virtual document.

Claims 14-16 (Canceled).

17. (Previously Presented) A document processing apparatus comprising:

converting means for converting a plurality of individual document data formed by respective different application programs

5 to have specific page numbers into drawing records to form
virtual document data;

storage means for storing the virtual document data having
the specific page numbers converted by the converting means;

instruction means for instructing editing of the virtual
10 document data;

displaying means for displaying page information included in
the virtual document data stored in the storage means, when the
editing of the virtual document is instructed by the instruction
means;

15 editing means for editing page positions of output virtual
document data to be outputted, based on the page information of
the virtual document data displayed on the display means; and

controlling means for outputting the output virtual document
data edited by the editing means in accordance with the edited
20 page positions.

18. (Previously Presented) The document processing
apparatus as claimed in claim 17, wherein:

the displaying means displays icons representing the
respective page information; and

5 the editing means edits the pages to be included in the
virtual document by manipulating the icons displayed on the
displaying means.

19. (Currently Amended) A ~~storage means for storing a~~
computer readable program code embodied on a computer readable
medium, the execution of said program code by a computer causing
said computer to perform the following instructions comprising:

5 virtual document data obtaining program code for obtaining
plural virtual document data each including plural individual
pages each in a format with a page number added, the plural
virtual document data being formed by designating a virtual
printer while using respective different kinds of application
10 programs such that the plural virtual document data comprises a
plurality of types of virtual document data corresponding to the
respective application programs, and said plural virtual document
data containing specific page numbers which have been formed by
said respective application programs;

15 storage program code for storing the plural virtual document
data obtained by the virtual document data obtaining program
code;

display program code for displaying the plural virtual
document data stored in the storage means;

20 editing program code for selecting respective plural
individual pages to form an output virtual document to be
outputted, from among the plural individual pages included in the
plurality of types of virtual document data of the plural virtual

document data displayed by the display program code, and for
25 designating an output page order for the selected individual
pages in the output virtual document; and

controlling program code for: (i) reading out the selected
plural individual pages of the output virtual document stored by
the storage program code, (ii) changing the specific page numbers
30 to page numbers corresponding to the output page order of the
output virtual document, and (iii) outputting the plural
individual pages of the output virtual document with the changed
page numbers.

Claim 20 (Canceled).

21. (Currently Amended) A ~~storage means for storing a~~
computer readable program code embodied on a computer readable
medium, the execution of said program code by a computer causing
said computer to perform the following instructions comprising:

5 converting program code for converting a plurality of
individual document data formed by respective different
application programs to have specific page numbers into drawing
records to form virtual document data;

storage program code for storing the virtual document data
10 having the specific page numbers converted by the converting
program code;

instruction program code for instructing editing of the
virtual document data to form an output virtual document;

displaying program code for displaying page information
15 included in the virtual document data stored by the storage
program code, when the editing of the virtual document is
instructed by the instruction program code;

editing program code for editing page positions of an output
virtual document to be outputted, based on the page information
20 of the virtual document data displayed by the displaying program
code; and

controlling program code for outputting the output virtual
document edited by the editing program code in accordance with
the edited page positions.